L Number	Hits	Search Text	DB	Time stamp
24	528	369/\$7.ccls. and ((optical with (head pick\$lup "pick up")) same (housing ((single one) adj integrated adj (unit	USPAT	2004/02/20 09:55
25	167	body structure)))) 369/\$7.ccls. and ((optical with (head pick\$lup "pick up")) same (housing ((single one) adj integrated adj (unit body structure)))) and ((optical with (head pick\$lup "pick up")) same	USPAT	2004/02/20 09:57
28	219	<pre>(substrate)) 369/\$7.ccls. and ((optical with (head pick\$lup "pick up")) same (housing ((single one) adj integrated adj (unit body structure)))) and ((head pick\$lup "pick up") with (substrate))</pre>	USPAT	2004/02/20 09:57
29	160	369/\$7.ccls. and ((optical with (head pick\$lup "pick up")) same (housing ((single one) adj integrated adj (unit body structure)))) and ((optical with (head pick\$lup "pick up")) with (substrate))	USPAT	2004/02/20 09:57
32	1	"5513164".PN.	USPAT	2004/02/20
_	12	369/\$7.ccls. and (optical adj head adj substrate)	USPAT	2004/02/19
-	17	369/\$7.ccls. and (optical adj (head pick\$1up "pick up") adj substrate)	USPAT	2004/02/19
-	44	369/\$7.ccls. and ((head pick\$lup "pick up") adj substrate)	USPAT	2004/02/19
_	3	redmond-ian.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/19 13:36
_	594	369/\$7.ccls. and (beam\$1shap\$3 (beam adj shap\$3))	IBM_TDB USPAT	2004/02/19
-	964	virtual with point with source	USPAT	2004/02/19
_	2	(369/\$7.ccls. and (beam\$1shap\$3 (beam adj shap\$3))) and (virtual with point with source)	USPAT	2004/02/19 13:37
_	190	virtual with point with source with (farthest furthest longest position)	USPAT	2004/02/19 13:41
_	10	virtual with point with source with (farthest furthest longest maximum maximal)	USPAT	2004/02/19 13:41
-	0	369/\$7.ccls. and (virtual with point with source with (farthest furthest longest maximum maximal))	USPAT	2004/02/19 13:42
-	7	optical and (virtual with point with source with (farthest furthest longest	USPAT	2004/02/19 15:27
-	109	maximum maximal)) 369/\$7.ccls. and (virtual with point)	USPAT	2004/02/19
-	27	369/\$7.ccls. and (virtual with point with source)	USPAT	2004/02/19 16:00
_	397	369/\$7.ccls. and (((single integra\$4) with (unit package)) same (optical with (head pick\$lup "pick up")))	USPAT	2004/02/19
-	209	369/\$7.ccls. and (((single integra\$4) with (unit package)) same (optical with	USPAT	2004/02/19 16:05
-	45	(head pick\$lup "pick up"))) and substrate 369/\$7.ccls. and (((single integra\$4) with (unit package)) same (optical with (head pick\$lup "pick up"))) and substrate	USPAT	2004/02/19
_	28	and ((diverg\$3 expand\$3) with (lens (optical adj element))) 369/\$7.ccls. and ("beam shaper"	USPAT	2004/02/19
		beam\$1shaper)		16:35

[-	28303	369/\$7.ccls. not (collimat\$3 parrallel)	USPAT	2004/02/19
		·	·	16:36
-	745	369/\$7.ccls. and (substrate same (optical	USPAT	2004/02/19
		<pre>with (head pick\$lup "pick up"))) not (collimat\$3 parrallel)</pre>		16:38
_	236		USPAT	2004/02/19
		with (head pick\$1up "pick up"))) and		16:56
		((integra\$4 (("same" one single) with		
	ľ	<pre>(unit package))) same (optical with (head pick\$lup "pick up"))) not (collimat\$3</pre>		
		parrallel)		
-	99	369/\$7.ccls. and (substrate same (optical	USPAT	2004/02/19
		with (head pick\$lup "pick up"))) and		17:46
		((integra\$4 (("same" one single) with (unit package))) same (optical with (head		
		pick\$1up "pick up"))) and aperture not		
		(collimat\$3 parrallel)		
-	35		USPAT	2004/02/19
		with (head pick\$lup "pick up"))) and ((integra\$4 (("same" one single) with		17:00
		(unit package))) same (optical with (head		
		pick\$lup "pick up"))) and (aperture with		
	296	wavelength) not (collimat\$3 parrallel) 369/\$7.ccls. and (substrate same (optical	USPAT	2004/02/19
-	290	with (head pick\$lup "pick up"))) and	USPAI	17:58
	Í	aperture not (collimat\$3 parrallel)		
j -	95	369/\$7.ccls. and (optical and (head	USPAT	2004/02/19
		<pre>pick\$1up "pick up") and integrated).ti,ab.</pre>		17:59
_	45		USPAT	2004/02/19
		pick\$lup "pick up") and		18:21
		integrated).ti,ab. and ((optical adj		
		(head pick\$1up "pick up")) same substrate)		
-	0	369/\$7.ccls. and (optical and (head	USPAT	2004/02/19
		pick\$lup "pick up") and		18:22
		<pre>integrated).ti,ab. and ((optical adj   (head pick\$1up "pick up")) same</pre>		
		substrate) and ((diffus\$3 expan\$4		
		diverg\$3) adj lens)		
-	8		USPAT	2004/02/19 18:25
		<pre>pick\$1up "pick up") and integrated).ti,ab. and ((optical adj</pre>		18:25
		(head pick\$1up "pick up")) same		
		substrate) and ((beam light) adj		
1_	5	(diffus\$3 expan\$4 diverg\$3)) ("5926450" "6016293" "5903536" "6370103"	USPAT	2004/02/19
		"6687209").pn.	051111	18:37
-	2	("4668056"   "5349592").PN.	USPAT	2004/02/19
1_	15	   ("4695158"   "5003521"   "5671203"	USPAT	18:27 2004/02/19
-	15	"5684773"   "5701288"   "5708638"	USPAI	18:28
1		"5710749"   "5724325"   "5734637"		
		"5748597"   "5757742"   "5757744"		
1_	10	"5757745"   "5787062"   "5808993").PN.   ("4797869"   "5202874"   "5281797"	USPAT	2004/02/19
1		"5289451"   "5309249"   "5499231"		18:30
		"5526338"   "5541900"   "5541905"		
1_	10	"5615186").PN.	USPAT	2004/02/20
1-	10	("4797869"   "5202874"   "5281797"     "5289451"   "5309249"   "5499231"	USPAT	2004/02/19 18:32
1		"5526338"   "5541900"   "5541905"		
		"5615186").PN.		
-	2596	369/\$7.ccls. and ((laser ((light radiation) near2 (source emit\$4))) with	USPAT	2004/02/19   18:39
		substrate)		10:39
-	25	369/\$7.ccls. and ((laser ((light	USPAT	2004/02/19
		radiation) near2 (source emit\$4))) with		18:40
L	L	substrate) and (virtual with point)	L	